

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: Nicole F. Lavert
James K. RUSSELL, et al.)
Serial No.: 10/597,079) Art Unit: 4123
Filed: July 11, 2006) Confirmation: 6955

For: Adaptive Physiological) Date of Last Office Action:
Monitoring System and) November 14, 2007
Methods of Using Same)
Attorney Docket No.:) Cleveland, OH 44114
PHUS040020US2 / PKRZ 2 01268) February 8, 2008

AMENDMENT A

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is responsive to the Office Action of November 14, 2007.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3.

Amendments to the Abstract begin on page 11.

Remarks begin on page 12.

CERTIFICATE OF ELECTRONIC TRANSMISSION

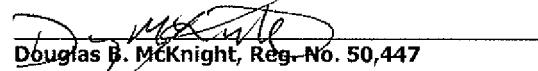
I certify that this Amendment A is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

February 12, 2008
Date

Patricia A. Heim
Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**


Douglas B. McKnight, Reg. No. 50,447